



ENVIRONMENTAL MANAGEMENT PROGRAM REFUSE DISPOSAL DIVISION



Biological Services

Process Map Number(s): BS-1.0

Background / Purpose: Monitoring the water use within the nursery with metered systems allows for a more detailed analysis of the water requirements for the native plant species, thereby increasing the potential for greater survivability and growth rates. The knowledge of water requirements for native plant species contributes to the water conservation efforts within the nursery.

Objective: Water Use Reduction

Related Significant Aspects: Water Use (Potable)

Target: Conduct water use baseline study

Target Completion Date(s): Install meter by March 1, 2001. Complete first year water use baseline study by 3/1/02.

Action Plan: Install water meter in nursery and track water use to establish annual water use baseline data.

Responsible Person(s): Biologist II

Resources Required: Water meter at approximately \$170.00.

Environmental Performance Indicator(s): Annual water use baseline data (3/1/01-3/1/02).

Comments (including other expected benefits or cost savings):

Baseline Data: There is no current baseline data for water use in the Native Plant Nursery. This EMP will begin to establish this data.

Approved by: John Howard
Mark zu Hone

Biological Services Section Manager
Environmental Management Representative

Environmental Performance Indicator (EPI) Schedule

Step	Action Items	Responsibilities	Role	Schedule	Resources Required
1	Purchase water meter	Biologist II	Lead	3/01/01	Water meter
2	Install water meter	Biologist II	Lead	3/02/01	-
3	Track water usage	Biologist II	Lead	Monthly	Tracking sheet